



HANDY CHILLER™



Model MSA240HC Instruction Booklet

Important Safeguards

PLEASE READ ALL INSTRUCTIONS BEFORE USING YOUR MAYTAG HANDY CHILLER.

1. Before using any electrical appliance, basic safety precautions should be followed to prevent or reduce the risk of electric shock, fire, and/or injury.
2. Do not let children use the Maytag Handy Chiller without adult supervision. Store your Maytag Handy Chiller out of reach of children.
3. To prevent electric shock, do not immerse the cord, plug, or Maytag Handy Chiller in water or other liquids.
4. Check voltage to be sure that the voltage indicated on the name plate agrees with your voltage.
5. Unplug your Maytag Handy Chiller when not in use and before cleaning, adding water or ice, or emptying water.
6. Do not use your Maytag Handy Chiller if the electrical cord or plug is damaged, or after the unit malfunctions or is dropped or damaged in any manner.
7. Contact our Customer Care Centre on 01737 231 000, for repairs.
8. To reduce the risk of fire or electric shock, do not attempt to disassemble your Maytag Handy Chiller as it does not contain any user-serviceable parts.
9. To reduce the risk of injury, do not let the cord hang over the edge of a table or counter or touch hot surfaces.
10. Operate your Maytag Handy Chiller on a clean, dry, and level surface.
11. Keep your Maytag Handy Chiller away from any hot appliances or surfaces.
12. Do not attempt to move your Maytag Handy Chiller while it is in operation or still plugged in. To move your Maytag Handy Chiller safely, unplug the unit, make sure the unit does not contain a beverage and that all ice and water has been poured out of the unit. Only then can you safely move your Maytag Handy Chiller. Please pay attention not to drop your Maytag Handy Chiller and to where the cord is to prevent tripping over it.
13. To prevent injury, avoid contact with all moving parts and do not open the cover while the unit is in operation. Keep hands, hair, clothing, or any item that may become entangled away from the rotating drive roller.

Important Safeguards

PLEASE READ ALL INSTRUCTIONS BEFORE USING YOUR MAYTAG HANDY CHILLER.

14. Only use your Maytag Handy Chiller for its intended purpose. When not in use, unplug your Maytag Handy Chiller, pour out the ice/water bath, and allow to air dry.

15. Do not operate your Maytag Handy Chiller when the water level is below the minimum fill line or when the water level is above the maximum fill line.

16. Do not clean your Maytag Handy Chiller with scouring powders or pads that may damage the unit's surface. Use only mild soap and water and allow to air dry.

17. Your Maytag Handy Chiller is designed for household use only. Any servicing other than cleaning and user maintenance should be done only by authorized Maytag personnel.

18. Flashing lights indicate ready to operate. Avoid any contact with movable parts.

19. Always keep cover closed before use.

20. Do not operate for other than intended use.

WHEN USING YOUR MAYTAG HANDY CHILLER TO HEAT BABY BOTTLES:

21. Be careful when filling and disposing of the hot water bath.

22. Test the temperature of the formula/breast milk BEFORE giving it to your child.

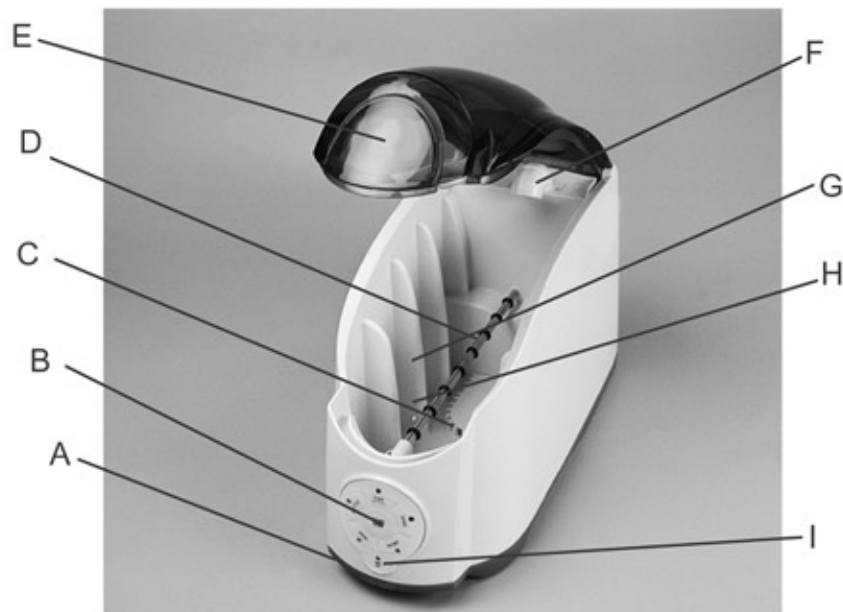
23. DO NOT USE BOILING WATER in the Maytag Handy Chiller or water that is above 60...C/140...F.

24. NEVER use a microwave oven to heat the water used in the Maytag Handy Chiller or to further re-heat your baby formula/breast milk.

25. Keep your child away from the machine when it is in operation.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

Description Of Parts



- A: Non-Slip Feet
- B: Touch-Pad Timer
- C: 1.5 liter Ice and Water Bin
- D: Drive Roller
- E: Removable Lid Cap
- F: Water Exit Jet
- G: Maximum Fill Line
- H: Minimum Fill Line
- I: Add Ice Indicator Light

Please Note: There are 4 sets of air inlets on the base of the unit. Due to condensation, water may trickle out of these air inlets. This is normal and not the result of a leak within the unit.

Introduction

Congratulations, you are the proud owner of the Maytag Handy Chiller, a rapid beverage chilling/warming appliance. The Maytag Handy Chiller is a household electrical appliance to satisfy your beverage "Chill- On-Demand™" needs. It is fun, safe, and easy to use!

- Great for emergency situations at social events, parties, when unexpected guests arrive, or prior to your meals, where you can quickly chill room temperature beverages to a cold drinking temperature.
- Use your Maytag Handy Chiller as a fast and convenient way to further chill refrigerated beverages that are still not cold enough.
- Increase room in your refrigerator by storing your non-perishable canned and bottled beverages (like beer and soda), outside of your refrigerator to provide more space for perishable foods and drinks.
- Perfect for the kitchen, home bar, boat, caravan, halls of residence, office break room etc
- Your Maytag Handy Chiller can also be used as a baby bottle warmer that rapidly and evenly warms your baby formula or breast milk. Just add hot tap water.

Your Maytag Handy Chiller uses a standard 220v electric outlet. Thank you again for your custom of this quality Maytag product.

Product Features

- *1.5 Liter Ice Bin* capacity conveniently allows placement of two typical ice-cube trays (approx. 30 ice cubes) which chills five to six beverages.
- *Non-Slip Feet* help prevent the unit from slipping or moving during operation.
- *Maximum Water Level Line* tells the user when to remove excess water from the unit.
- *Minimum Water Level Line* tells the user the minimum amount of water needed to operate the unit.
- *Add Ice Indicator Light* informs the user when the ice bath temperature is not optimal (ice bath temperature above 4...C/39... F) and therefore more ice should be added. Please note: this light will be on when heating baby formula.
- *Electronic Touch-Pad Timer* allows for easy to use beverage container setting cycles based on the type of container to be chilled.
- *Extra* button allows the user the option of chilling their beverage to 1...-2...C/34...-36...F.
- *No Spin* button is used to chill non-cylindrical shaped containers. With this setting, the beverage is sprayed, but not rotated.
- *Removable Lid Cap* allows most any sized bottle to be chilled with the Maytag Handy Chiller.

The Maytag Handy Chiller is safe for carbonated beverages and does not cause them to explode or fizz upon immediate opening.

How to Operate Your Maytag Handy Chiller for Beverage Chilling

Now that you are ready to use your Maytag Handy Chiller, please follow these simple instructions to rapidly chill your beverages. See diagram on page 7.

1. Place the unit on a clean, dry, level surface. Carefully remove the clear thin film protector on the Touch-Pad Timer. Plug the electrical cord into an appropriate outlet. The Bottle, Can, and Wine lights will flash to indicate it is ready to operate. Add one or two standard trays of ice cubes (approx. 15 to 30 cubes) into the machine. Make sure ice is not trapped between the roller and side ribs or above the drive roller. Note: One standard ice tray will chill two 330ml beverages, and Two standard ice trays will chill five to six 330ml beverages.
2. Pour two cups of cold water (450ml) into the ice-water bin. Check to see if the ice-water bath is above the minimum fill line, but not over the maximum fill line.
3. Lift the lid and place your beverage container HORIZONTALLY onto the roller with the container neck or top facing out. For maximum cooling results, the container should be resting on the right side.
4. Secure the removable lid cap and close the lid. Check to make sure the lid is down to prevent water from leaking.
5. If your container has a longer neck, such as with a typical wine bottle, remove the front lid cap by sliding it downward. This will allow the neck to stick out of the unit. See page 8.

6. Choose from the following STANDARD SETTINGS to chill your desired beverage to 6...C/43...F:

Electronic Touch-Pad Timer



CAN - Choose this setting for beverages in 190ml to 450ml aluminum cans. The cycle time is 1 minute.

BOTTLE - Choose this setting for beverages in 190ml to 385ml glass or plastic bottles. The cycle time is 3.5 minutes.

WINE - Choose this setting for wine bottles or thicker glass containers. The cycle time is 6 minutes. SEE OUR WINE TEMPERATURE CHART for chill times and temperature recommendations on page 11.

1.



Lift lid to upright position.

2.



Add two trays of ice and two cups (450ml) of cold water.

3.



Place container on the right side of the roller with the top/neck of the container facing out.

4.



Close the lid and choose your beverage chilling setting.

Maytag® Handy Chiller™ - Model MSA240HC

Optional Settings:

EXTRA - This setting will chill your beverage down to "ICE COLD" 1... -2...C/34...-36...F by doubling the time of the STANDARD SETTINGS.

NO SPIN - This setting is used to chill non-cylindrical or non-rotatable containers. This setting should also be used if you do not wish to agitate the contents of your beverage container. Note: Spraying the container with cold water still provides excellent cooling.

CAN + NO SPIN cycle time is 2 minutes.

BOTTLE + NO SPIN cycle time is 6 minutes.

WINE + NO SPIN cycle time is 10 minutes.

7. Once the cycle setting is chosen, press the START/STOP button and watch your beverage chill to perfection. **Please Note: Although the times are pre-set for your convenience, the cycle can be stopped at any time by pressing the START/STOP button.**

8. After the unit has cycled, make sure the motion has stopped. Lift the lid and remove your cold beverage.

9. After prolonged use, check to see if the Add Ice indicator light is lit. If it is, add additional ice and remove any excess water. **The Add Ice Indicator Light will not turn off until you begin the next cycle.** SEE ADDING MORE ICE & REMOVING WATER SECTION ON PAGE 9 FOR DETAILED INSTRUCTIONS.

Removable Lid Cap



Adding More Ice And Removing Water

Ice will need to be added as additional beverages are chilled. The Add Ice Indicator Light in front of the unit is lit when the ice/water bath is above 4...C/39...F. To add more ice, follow the steps below:

1. Remove water until it is even with the Minimum Fill Line. To remove water, select the CAN+ NO SPIN setting. Place a cup under the Water Exit Jet and press the START/STOP button. When the cup is full, press the START/STOP button again and discard the water. Continue this process to remove more water until it is at the Minimum Fill Line.
2. Add a minimum of one tray of ice to the Ice and Water Bin and make sure ice is not trapped between the roller and side rib or above the drive roller.

The Add Ice Indicator Light will not turn off until you begin chilling your next beverage.



Wine Temperature Guideline Chart

Wine Type	Temp. °C	Chill Time W/Spin Setting	Chill Time No Spin Setting
Reds, Zinfandels, Burgundy	19 ⁰ -20 ⁰ C	1 Minute/ CAN	2 Minutes/ CAN - NO SPIN
Ports, Sherry, Lighter Reds	13 ⁰ -15 ⁰ C	2 Minutes/ CAN - EXTRA	4 Minutes/ CAN-NO SPIN-EXTRA
Roses, Dry Whites	10 ⁰ -12 ⁰ C	3.5 Minutes/ BOTTLE	6 Minutes/ BOTTLE - NO SPIN
Sweet Whites, Sparkling	5 ⁰ -7 ⁰ C	6 Minutes/ WINE	10 Minutes/ WINE - NO SPIN

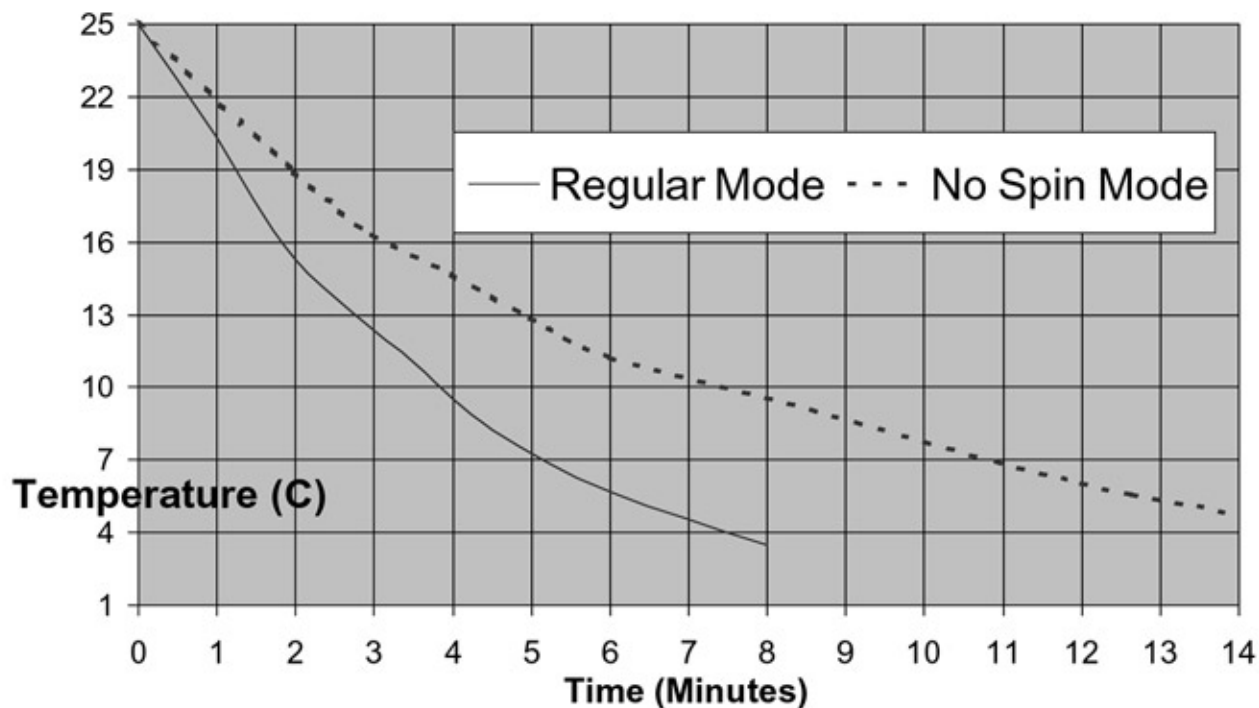
You can now enjoy wine at any temperature, not just the temperature of your refrigerator. NOTE: The final temperature of the beverage will vary based on the starting temperature. This chart assumes a starting temperature of 20°C/68°F to 25°C/77°F.

The WINE setting is set to chill a standard wine bottle from 25°C/77°F to 6°C/43°F. The chilling cycle is six minutes. You can stop the machine at any time during the cycle by pressing the START/STOP button. With certain bottles, you may experience a small amount of splashing out of the front.

Please Note: Chilling wine rapidly does not alter the quality or taste of wine.

If you are using the Maytag Handy Chiller for wine, we have two modes of operation regular mode which sprays the rotating bottle with ice water and NO SPIN which sprays the non-rotating bottle with ice water. The NO SPIN mode serves two purposes: 1-for people who feel that rotating may agitate their fine wines, they have the option of not rotating it select the NO SPIN button with any of the other buttons (BOTTLE, CAN, WINE, or EXTRA). 2-for people who save/collect their wine labels, rotating the wine bottle may groove or tear off the wine label select the NO SPIN button with any of the other buttons (BOTTLE, CAN, WINE, or EXTRA). SEE GRAPH ON RIGHT for approximate wine bottle chill times starting from room temperature 25°C/77°F:

Maytag® Handy Chiller™ Wine Chilling Performance Curves (from Room Temperature 25 C)



How to Operate your Maytag Handy

Chiller as a baby bottle warmer

1. Turn on your hot tap water and let it run until the hottest temperature is obtained (approximately 45°C/113°F to 55°C/131°F).

BE CAREFUL WHEN FILLING AND DISPENSING OF THE HOT WATER BATH.

2. Lift the lid and add hot tap water to the maximum fill line.
3. Place your baby bottle onto the roller with the nipple or cap side facing out and close the lid. Make sure the nipple or cap is sealed tight to prevent any liquid from leaking.
4. If your baby bottle is cylindrical and able to be rotated on the roller, select the CAN/BABY BOTTLE button and press the START/STOP button. Your baby bottle will complete a cycle of 1 minute. If your baby bottle is not cylindrical or not able to be rotated on the roller, select the NO SPIN button and the CAN/BABY BOTTLE button. Next, press the START/STOP button and your baby bottle will complete a cycle of 2 minutes. Please refer to the baby bottle warming chart guidelines on the right for cycle times and approximate temperatures.

ALWAYS TEST THE TEMPERATURE OF THE BABY FORMULA/BREAST MILK BEFORE GIVING TO YOUR CHILD.

5. When the warming cycle has finished, take your baby bottle out and test the temperature before giving to your child.
6. If it is still not warm enough, repeat steps 4 and 5.

Baby Bottle Warming Temperature Guideline Chart

When using the Maytag Handy Chiller to heat baby formula, the final temperature will vary based on the following; the starting temperature of the baby formula, the temperature of the hot water, the volume of formula being heated, and the container being used. The following chart should be used as a guideline.

ALWAYS TEST THE TEMPERATURE OF THE BABY FORMULA/BREAST MILK BEFORE GIVING TO YOUR CHILD.

PLEASE NOTE: Household hot water temperature will vary, but is normally between 45°C/113°F and 55°C/131°F.

Method Bottle Volume	Temperature of Hot Tap Water		
	45°C/113°F	50°C/122°F	55°C/131°F
Ending Temperature of Baby Bottle			
ROTATING	1 Minute - BABY BOTTLE		
1-4oz	25°C/77°F	27°C/81°F	29°C/84°F
ROTATING	2 Minutes - BABY BOTTLE / EXTRA		
5-8oz	27°C/81°F	29°C/84°F	31°C/88°F
NON-ROTATING	2 Minutes - BABY BOTTLE / NO SPIN		
1-4oz	23°C/73°F	25°C/77°F	27°C/81°F
NON-ROTATING	4 Minutes - BABY BOTTLE / NO SPIN / EXTRA		
5-8oz	25°C/77°F	28°C/82°F	31°C/88°F

Storage and Cleaning

When you are finished using your Maytag Handy Chiller follow these steps:

1. Remove any beverage from the unit.
2. Remove all water and ice from the Ice Water Bin. To remove the ice and water for storage, select the CAN+ NO SPIN setting, then place a cup under the Water Exit Jet and press the START/STOP button. When the cup is full, press the START/STOP button again and discard the water. Continue this process until no more water is flowing from the Water Exit Jet. There will still be a small amount of water in the Ice Water Bin. To remove this water, first unplug the unit, then rock the unit front to back to remove any water caught in the pump system. Carefully pour the water into your sink over the side of the unit and not over the Touch-Pad Timer. Avoid getting the Touch Pad-Timer wet. Always remember to remove the water when you are finished with the unit. Do not allow water to sit in the Maytag Handy Chiller for extended periods of time.
3. Allow the unit to air dry with the lid up.
4. Store the unit in a safe place out of the reach of children.

If the unit is dirty, clean with mild lukewarm soapy water and follow these cleaning steps.

DO NOT USE ABRASIVE POWDERS OR SCOURING PADS SINCE THEY MAY SCRATCH THE SURFACE OF YOUR Maytag Handy Chiller.

1. Plug in the unit and lift up the lid. Choose the CAN + NO SPIN setting and let the soapy water circulate in the machine. Follow the water removal instructions on the left to remove the soapy water
2. Rinse the unit with regular tap water. Circulate the rinse water through the unit. Follow the water removal instructions on the left to remove the soapy water.
3. Unplug the unit and allow to air dry.

One Year Limited Warranty

We warrant to the original purchaser, that your Maytag Handy Chiller will be free from defects in material or workmanship under normal household use for a period of one year from the date of purchase. Your Maytag Handy Chiller has been manufactured under strict specifications and has been designed for use with only Maytag approved accessories or replacement parts. These warranties expressly exclude any defects or damages resulting from unapproved accessories, or replacement parts or other repairs other than those that have been authorized by Maytag. This warranty does not cover any damage or defect due to accident, misuse, shipment, improper service, unreasonable use, tamper, cosmetic damage, acts of God, accidental breakage, abuse, negligence, neglect, or misuse.

During the above one-year warranty period, a product with a defect will be either repaired or replaced with a reconditioned comparable model (at Maytag's option) when the product is returned to an authorized Maytag retailer. The repaired or replacement product will be in warranty for the balance of the one-year warranty period and an additional one-month period. No charge will be made for such repair or replacement.

Maytag grants you a one year warranty which gives you specific statutory rights. Maytag will not be held liable for any special, incidental, or consequential damage, resulting from possession, use or loss of use of this product either directly or indirectly. There shall be no claims for defects or failure of performance or

product failure under any theory of tort, contract or commercial law including, but not limited to, negligence, gross negligence, strict liability, breach of warranty and breach of contract.

Returns Procedure

If your Maytag Handy Chiller is under warranty and needs repairing, please return your product to the Maytag retailer where you purchased it. Please retain your original receipt for proof of warranty. For any other queries, please contact our Customer Service Department on 01737 231 000 or visit our website at www.maytag.co.uk.



PERFORMANCE YOU CAN DEPEND ON

Maytag, the originators of the American fridge freezer with an established appliance business of almost 100 years, brings you the Maytag Handy Chiller - the quickest way to chill drinks.

The Maytag Handy Chiller exhibits all of the Maytag brand qualities - excellent performance, total dependability, and outstanding style - chilling drinks to the exact temperature without altering any of the beverage properties such as taste or carbonation. It is versatile and is able to chill aluminium cans, glass or plastic bottles, and chill or warm wine bottles perfectly. The Maytag Handy Chiller releases valuable space in the storage-challenged refrigerator, is simple and easy to set-up, use, and maintain and may be stored neatly and conveniently.

Maytag offers a whole range of stylish products that provide performance you can depend on. Originally known for quality American refrigeration and laundry products, Maytag now offers cooking, European refrigeration, laundry and dishwashing products that have been designed to offer superior performance, outstanding durability and style. For more information on the Maytag Handy Chiller or other Maytag products, log on to www.maytag.co.uk.

The Maytag Handy Chiller was invented at The Cooper Union for the Advancement of Science and Art (for more information, visit www.cooper.edu). The Maytag Handy Chiller is a licensed product from Revolutionary Cooling Systems, Inc. (RCS). US Patent Numbers 5,505,054, 6,662,574, D475,895. Other Worldwide Patents Pending.

THE MAYTAG HERITAGE

FREDERICK LOUIS (F.L.) MAYTAG grasped the notion of the American Dream long before he built his first kitchen appliance. As a 16-year-old field hand in the late 19th century, he envisaged a safer tool than the human hand.

That dream took form in 1893 when Maytag joined forces with his two brothers-in-law and George W. Parsons, opening their first factory in Newton Iowa. The Company grew, and in time, it not only produced the best farm implements in America, but also the world's premiere home appliances known simply as Maytag's. Throughout its hundred years, Maytag has been at the forefront of many industry-wide debates.

The first being the revolutionary 'Pastime' wooden tub washer,



shortly followed by the introduction of the electronically powered washer. Various inventions followed, including in 1910, the Maytag Mason car that could carry up to eight men up a 5 degree incline, the breathing equipment for the 1963 Mount Everest Expedition, dishwashers, floor care and of course refrigeration products. In 2001 Maytag brought the Amana brand into its family. Both companies are World renowned for combining their time-honoured craftsmanship with modern technology and contemporary styling. Throughout it all, Maytag stayed true to its quality mission, always believing that the company existed to serve customers by meeting their expectations for long-lasting and dependable products.



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Amana

 **MAYTAG**

Admiral

As our policy is one of continual product development we reserve the right to amend specifications without notice.

MAYTAG
ESTABLISHED
1893
Iowa, USA